

L Number	Hits	Search Text	DB	Time stamp
3	1188	360/60.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/05 16:12
4	341638	(secur\$4 or hold\$3 or held or latch\$3 or lock\$3) near5 (motor or rotor or spindle or dis\$1 or medi\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/05 16:10
5	186	360/60.ccls. and ((secur\$4 or hold\$3 or held or latch\$3 or lock\$3) near5 (motor or rotor or spindle or dis\$1 or medi\$3))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/05 16:10
6	994	360/55.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/05 16:14
7	55	((secur\$4 or hold\$3 or held or latch\$3 or lock\$3) near5 (motor or rotor or spindle or dis\$1 or medi\$3)) and 360/55.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/05 16:12
8	556	360/73.03.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/05 16:17
9	703	360/99.08.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/05 16:17
10	9	360/74.01	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/05 16:17
11	0	360/74.01.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/05 16:18
12	1732	360/74.1.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/05 16:18
-	864	(360/69).CCLS.	USPAT	2004/02/11 10:11
-	3840	"idle mode" or "power saving mode"	USPAT	2003/07/02 16:46
-	24	((360/69).CCLS.) and ("idle mode" or "power saving mode")	USPAT	2003/07/02 16:51
-	16	((360/69).CCLS.) and latch\$3 and idle	USPAT	2003/07/02 16:51
-	154	((360/69).CCLS.) and latch\$3	USPAT	2003/07/02 17:15
-	4	"6018432"	USPAT	2003/07/02 17:29
-	1	("6018432").PN.	USPAT	2003/07/02 17:40
-	213	((360/69).CCLS.) and magnetic near disc	USPAT	2003/07/02 17:40
-	46	((360/69).CCLS.) and magnetic near disc and latch	USPAT	2003/07/02 17:55
-	19	((360/69).CCLS.) and spindle same latch	USPAT	2003/07/02 17:57
-	5	((360/69).CCLS.) and spindle with latch	USPAT	2003/07/02 18:01
-	0	((360/69).CCLS.) and spindle near latch	USPAT	2003/07/07 08:38
-	138	latch\$3 with "magnetic disk"	USPAT	2003/07/08 11:52

	7	360/69 and (latch\$3 with "magnetic disk")	USPAT	2003/07/07 09:26
	1312	360/69 and (stop\$3 or (latch with disk))	USPAT	2003/07/07 08:51
	341	360/69 and (stop\$3 or latch) with disk	USPAT	2003/07/07 08:52
	120	360/69 and (stop\$3 or latch) with spindle	USPAT	2003/07/07 08:55
	130	360/69 and (stop\$3 or latch or lock) with spindle	USPAT	2003/07/07 08:55
	122	360/69 and (stop\$3 or lock) with spindle	USPAT	2003/07/07 08:59
	62	360/69 and (latch\$3 or lock\$3) with spindle	USPAT	2003/07/07 09:00
	16	360/69 and "magnetic disk" with substrate	USPAT	2003/07/07 09:18
	1	"4562489".PN.	USPAT	2003/07/07 09:16
	1	"4607300".PN.	USPAT	2003/07/07 09:16
	1	"4752850".PN.	USPAT	2003/07/07 09:17
	1	"4991039".PN.	USPAT	2003/07/07 09:17
	1603	"magnetic disk" with substrate	USPAT	2003/07/07 09:18
	1281	"magnetic disk" with substrate and film	USPAT	2003/07/07 09:19
	524	"magnetic disk" with substrate and "magnetic film"	USPAT	2003/07/07 09:26
	2	360/69 and "magnetic disk" with substrate and "magnetic film"	USPAT	2003/07/07 09:36
	0	360/69 and latch\$3 adj "magnetic disk"	USPAT	2003/07/07 09:37
	0	360/69 and latch\$3 near "magnetic disk"	USPAT	2003/07/07 09:37
	6	360/69 and latch\$3 near ("magnetic disk" or spindle or motor)	USPAT	2003/07/07 09:54
	1	360/69 and bimetal	USPAT	2003/07/07 09:44
	48	360/\$ and bimetal	USPAT	2003/07/07 09:44
	4	360/\$ and bimetal with latch	USPAT	2003/07/07 10:46
	1612	(360/74.1).CCLS.	USPAT; JPO	2003/07/07 09:52
	0	((360/74.1).CCLS.) and latch\$3 near ("magnetic disk" or spindle or motor)	USPAT	2003/07/07 09:54
	30	((360/74.1).CCLS.) and latch\$3 same ("magnetic disk" or spindle or motor)	USPAT	2003/07/07 10:26
	177	((360/74.1).CCLS.) and (latch\$3 or stop) same ("magnetic disk" or spindle or motor)	USPAT	2003/07/07 10:26
	1	360/\$ and "shape memory alloy" with latch	USPAT	2003/07/07 10:48
	6	360/\$ and "shape memory" and (metal or alloy) with latch	USPAT	2003/07/07 10:48
	1173	latch\$3 with magnetic and disk	USPAT	2003/07/07 15:27
	30610	(impact\$ or destruct\$5 or damag\$4 or drop\$4 or crash\$) and ((latch\$3 or lock\$3) and ((spindle or hub) and (((disc\$1 or disk\$1 or dataadj carrier\$1 or CD or LD or MD or ((record\$3 or storage or information\$2 or optical) adj2 (media or medium)) or DVD or CDROM or DVR or mindisk\$1 or minidisc\$1 or platter \$1)) and latch\$3 or lock\$3 or restrict\$5)))	USPAT	2003/07/07 15:57
	2122	((impact\$ or destruct\$5 or damag\$4 or drop\$4 or crash\$) and ((latch\$3 or lock\$3) and ((spindle or hub) and (((disc\$1 or disk\$1 or dataadj carrier\$1 or CD or LD or MD or ((record\$3 or storage or information\$2 or optical) adj2 (media or medium)) or DVD or CDROM or DVR or mindisk\$1 or minidisc\$1 or platter \$1)) and latch\$3 or lock\$3 or restrict\$5)))) and (360/\$.ccls. or 369/\$.ccls)	USPAT	2003/07/07 15:50
	2803	((impact\$ or destruct\$5 or damag\$4 or drop\$4 or crash\$) and ((latch\$3 or lock\$3) and ((spindle or hub) and (((disc\$1 or disk\$1 or dataadj carrier\$1 or CD or LD or MD or ((record\$3 or storage or information\$2 or optical) adj2 (media or medium)) or DVD or CDROM or DVR or mindisk\$1 or minidisc\$1 or platter \$1)) and latch\$3 or lock\$3 or restrict\$5)))) and (360/\$.ccls. or 369/\$.ccls)	USPAT	2003/07/07 15:50
	28	((impact\$ or destruct\$5 or damag\$4 or drop\$4 or crash\$) and ((latch\$3 or lock\$3) and ((spindle or hub) and (((disc\$1 or disk\$1 or dataadj carrier\$1 or CD or LD or MD or ((record\$3 or storage or information\$2 or optical) adj2 (media or medium)) or DVD or CDROM or DVR or mindisk\$1 or minidisc\$1 or platter \$1)) and latch\$3 or lock\$3 or restrict\$5)))) and 360/74.1.ccls.	USPAT	2003/07/07 16:37
	30610	(impact\$ or destruct\$5 or damag\$4 or drop\$4 or crash\$) and ((latch\$3 or lock\$3) and ((spindle or hub) and (((disc\$1 or disk\$1 or data adj carrier\$1 or CD or LD or MD or ((record\$3 or storage or information\$2 or optical) adj2 (media or medium)) or DVD or CDROM or DVR or mindisk\$1 or minidisc\$1 or platter \$1)) and latch\$3 or lock\$3 or restrict\$5))))	USPAT	2003/07/07 17:09

	887	(impact\$ or destruct\$5 or damag\$4 or drop\$4 or crash\$) and ((latch\$3 or lock\$3) and ((spindle or hub) and (((disc\$1 or disk\$1 or data adj carrier\$1 or CD or LD or MD or ((record\$3 or storage or information\$2 or optical) adj2 (media or medium)) or DVD or CDROM or DVR or mindisk\$1 or minidisc\$1 or platter \$1)) and latch\$3 or lock\$3 or restrict\$5))))	EPO; JPO; DERWENT	2003/07/07 16:58
	64	(impact\$ or destruct\$5 or damag\$4 or drop\$4 or crash\$) and ((latch\$3 or lock\$3) and ((spindle or hub) and (((disc\$1 or disk\$1 or data adj carrier\$1 or CD or LD or MD or ((record\$3 or storage or information\$2 or optical) adj2 (media or medium)) or DVD or CDROM or DVR or mindisk\$1 or minidisc\$1 or platter \$1)) and latch\$3 or lock\$3 or restrict\$5))))	EPO	2003/07/07 17:08
	85529	("360").CLAS.	USPAT; JPO DERWENT	2003/07/07 17:15
	671	(impact\$ or destruct\$5 or damag\$4 or drop\$4 or crash\$) and ((latch\$3 or lock\$3) and ((spindle or hub) and (((disc\$1 or disk\$1 or data adj carrier\$1 or CD or LD or MD or ((record\$3 or storage or information\$2 or optical) adj2 (media or medium)) or DVD or CDROM or DVR or mindisk\$1 or minidisc\$1 or platter \$1)) and latch\$3 or lock\$3 or restrict\$5))))	USPAT; JPO DERWENT	2003/07/07 17:42
	152	(impact\$ or destruct\$5 or damag\$4 or drop\$4 or crash\$) and ((latch\$3 or lock\$3) and ((spindle or hub) and (((disc\$1 or disk\$1 or data adj carrier\$1 or CD or LD or MD or ((record\$3 or storage or information\$2 or optical) adj2 (media or medium)) or DVD or CDROM or DVR or mindisk\$1 or minidisc\$1 or platter \$1)) and latch\$3 or lock\$3 or restrict\$5))))	JPO	2003/07/07 17:22
	230	"magnetic disk apparatus".ti.	USPAT	2003/07/08 11:24
	1	("5982586").PN.	USPAT; JPO	2003/07/08 11:52
	71881	(latch\$3 or lock\$3 or restrict) and (spindle or hub)	USPAT	2003/07/08 11:53
	27593	(latch\$3 or lock\$3 or restrict) and (spindle or hub) and (disc\$1 or disk\$1)	USPAT	2003/07/08 11:54
	0	(latch\$3 or lock\$3 or restrict) and (spindle or hub) and (disc\$1 or disk\$1) and g11b.ipc.	USPAT	2003/07/08 11:55
	4715	(latch\$3 or lock\$3 or restrict) and (spindle or hub) and (disc\$1 or disk\$1) and g11b\$.ipc.	USPAT	2003/07/08 11:55
	6	(latch\$3 or lock\$3 or restrict) and (spindle or hub) and (disc\$1 or disk\$1) and bimetal and g11b\$.ipc.	USPAT	2003/07/08 11:57
	4202	(latch\$3 or lock\$3 or restrict) and (spindle or hub) and (disc\$1 or disk\$1) and motor and g11b\$.ipc.	USPAT	2003/07/08 12:00
	6861	(latch\$3 or lock\$3 or restrict) and (spindle or hub or motor) and (disc\$1 or disk\$1) and g11b\$.ipc.	USPAT	2003/07/08 12:01
	4391	(latch\$3 or lock\$3 or restrict) and (spindle or hub or motor) and (disc\$1 or disk\$1) and mechanism and g11b\$.ipc.	USPAT	2003/07/08 12:03
	36	360/74.1.ccls. and (latch\$3 or lock\$3 or restrict) and (spindle or hub or motor) and (disc\$1 or disk\$1) and mechanism and g11b\$.ipc.	USPAT	2003/07/08 12:07
	50	360/74.1.ccls. and (latch\$3 or lock\$3 or restrict) and (spindle or hub or motor) and (disc\$1 or disk\$1) and mechanism	USPAT; EPO; JPO; DERWENT	2003/07/08 12:09
	2972	360/.ccls. and (latch\$3 or lock\$3 or restrict) and (spindle or hub or motor) and (disc\$1 or disk\$1) and mechanism	USPAT; EPO; JPO; DERWENT	2003/07/08 12:09
	6	360/.ccls. and (latch\$3 or lock\$3 or restrict) and (spindle or hub or motor) and (disc\$1 or disk\$1) and mechanism and bimetal	USPAT; EPO; JPO; DERWENT	2003/07/08 12:13
	1037	360/.ccls. and ((latch\$3 or lock\$3 or restrict) with motor) and (disc\$1 or disk\$1)	USPAT; EPO; JPO; DERWENT	2003/07/08 12:14
	890	360/.ccls. and ((latch\$3 or lock\$3 or restrict) with motor) and (disc\$1 or disk\$1) and head	USPAT; EPO; JPO; DERWENT	2003/07/08 12:16

-	636	360/.ccls. and ((latch\$3 or lock\$3 or restrict) with motor) and (disc\$1 or disk\$1) and head and mechanism	USPAT; EPO; JPO; DERWENT	2003/07/08 12:17
-	271	360/.ccls. and (latch\$3 with motor) and (disc\$1 or disk\$1) and head and mechanism	USPAT; EPO; JPO; DERWENT	2003/07/08 12:18
-	630	360/.ccls. and ((latch\$3 or lock\$3) with motor) and (disc\$1 or disk\$1) and head and mechanism	USPAT; EPO; JPO; DERWENT	2003/07/08 12:18
-	383	360/.ccls. and ((latch\$3 or lock\$3) with motor) same (disc\$1 or disk\$1) and head and mechanism	USPAT; EPO; JPO; DERWENT	2003/07/08 13:22
-	40	360/.ccls. and ((latch\$3 or lock\$3) with motor) same (disc\$1 or disk\$1) and head and electromagnet	USPAT; EPO; JPO; DERWENT	2003/07/08 13:25
-	17	360/.ccls. and ((latch\$3 or lock\$3) with ((spindle or spin) adj motor)) same (disc\$1 or disk\$1) and head and electromagnet	USPAT; EPO; JPO; DERWENT	2003/07/08 13:29
-	0	360/.ccls. and ((latch\$3 or lock\$3) with ((spindle or spin) adj motor)) same (disc\$1 or disk\$1) and head and electromagnet	JPO	2003/07/08 13:29
-	0	((latch\$3 or lock\$3) with ((spindle or spin) adj motor)) same (disc\$1 or disk\$1) and head and electromagnet	JPO	2003/07/08 13:29
-	50	((latch\$3 or lock\$3) with ((spindle or spin) adj motor)) same (disc\$1 or disk\$1)	JPO	2003/07/08 13:51
-	4207	360/.ccls. and (disc\$1 or disk\$1) and (spindle or hub or motor) and (lock\$3 or latch\$3)	USPAT	2003/07/08 13:54
-	1237	360/.ccls. and (disc\$1 or disk\$1) and (spindle or hub or motor) and (lock\$3 or latch\$3) and interface	USPAT	2003/07/08 13:54
-	1136	360/.ccls. and (disc\$1 or disk\$1) and (spindle or hub or motor) and (lock\$3 or latch\$3) and interface and head	USPAT	2003/07/08 13:55
-	29	360/.ccls. and (disc\$1 or disk\$1) and (spindle or hub or motor) and (lock\$3 or latch\$3) and ((writing or reading) adj circuit)	USPAT	2003/07/08 13:58
-	76	360/.ccls. and (disc\$1 or disk\$1) and (spindle or hub or motor) and ((writing or reading) adj circuit)	USPAT	2003/07/08 14:00
-	1	"6005736".PN.	USPAT	2003/07/08 13:59
-	1982	360/.ccls. and (disc\$1 or disk\$1) and (spindle or hub or motor) and ((writing or reading) same circuit)	USPAT	2003/07/08 14:01
-	840	360/.ccls. and (disc\$1 or disk\$1) and (spindle or hub or motor) and ((writing or reading) same circuit) and (latch\$3 or lock\$3)	USPAT	2003/07/08 14:01
-	73	360/.ccls. and (disc\$1 or disk\$1) and (spindle or hub or motor) and ((writing or reading) same circuit) and (latch\$3 or lock\$3) and idle	USPAT	2003/07/08 14:36
-	0	360/.ccls. and (disc\$1 or disk\$1) and (spindle or hub or motor) and (latch\$3 or lock\$3) and "shape metal alloy"	USPAT	2003/07/08 14:42
-	4	360/.ccls. and (disc\$1 or disk\$1) and (spindle or hub or motor) and (latch\$3 or lock\$3) and bimetal	USPAT	2003/07/08 17:12
-	1	"4996617".PN.	USPAT	2003/07/08 14:38
-	1	"5982586".PN.	USPAT	2003/07/08 14:39
-	1	"6061207".PN.	USPAT	2003/07/08 14:39
-	2	(("6061207") or ("4996617")).PN.	USPAT; JPO	2003/07/08 14:41
-	278	360/.ccls. and (disc\$1 or disk\$1) and (latch\$3 or lock\$3) and alloy	USPAT	2003/07/08 14:43
-	10	360/.ccls. and (disc\$1 or disk\$1) and (latch\$3 or lock\$3) and (shape with alloy)	USPAT	2003/07/08 14:44
-	8	360/.ccls. and (disc\$1 or disk\$1) and (latch\$3 or lock\$3) and "shape memory alloy"	USPAT	2003/07/08 15:21
-	943	360/.ccls. and (disc\$1 or disk\$1) and ((latch\$3 or lock\$3) with motor)	USPAT	2003/07/08 15:00
-	22	360/.ccls. and (disc\$1 or disk\$1) and ((latch\$3 or lock\$3) adj motor)	USPAT	2003/07/08 15:04
-	1	360/.ccls. and (disc\$1 or disk\$1) and ((latch\$3 or lock\$3) adj motor same magnet)	USPAT	2003/07/08 15:06

-	79	360/\$.ccls. and (disc\$1 or disk\$1) and (((latch\$3 or lock\$3) with head) same motor same magnet)	USPAT	2003/07/08 15:22
-	1029	360/\$.ccls. and (disc\$1 or disk\$1) and (latch\$3 or lock\$3) and (VCM or "voice coil motor")	USPAT	2003/07/08 15:21
-	526	360/\$.ccls. and (disc\$1 or disk\$1) and (((latch\$3 or lock\$3) with head) and (VCM or "voice coil motor"))	USPAT	2003/07/08 15:41
-	1	("4985793").PN.	USPAT; JPO	2003/07/08 15:41
-	1	"01238048"	JPO	2003/07/08 17:14
-	0	"403100965"	JPO	2003/07/08 17:14
-	1	"03100965"	JPO	2003/07/09 11:53
-	7	(("5034837") or ("5532891") or ("5583724") or ("5612842") or ("5636090") or ("5671104") or ("5812345")).PN.	USPAT; JPO	2003/07/09 16:06
-	1	("4658308").PN.	USPAT; JPO	2003/07/09 17:36
-	51	360/\$.ccls. and bimetal	USPAT; JPO	2003/07/09 17:36
-	1	"4996617".PN.	USPAT	2003/07/09 16:46
-	1	"5982586".PN.	USPAT	2003/07/09 16:46
-	1	"6061207".PN.	USPAT	2003/07/09 16:47
-	1	("5034837").PN.	USPAT; JPO	2003/07/09 17:27
-	0	((latch\$3 or lock\$3) with ((spindle or hub)) and (((disc\$1 or disk\$1 or data adj carrier\$1 or CD or LD or MD or ((record\$3 or storage or information\$2 or optical) adj2 (media or medium)) or DVD or CDROM or DVR or mindisk\$1 or minidisc\$1 or platter \$1)) and latch\$3 or lock\$3 or restrict\$5)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/07 17:10
-	96874	((latch\$3 or lock\$3) with ((spindle or hub or rotor\$3 or motor)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/27 14:51
-	22494	((latch\$3 or lock\$3) near ((spindle or hub or rotor\$3 or motor or disk or disc)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/07 17:26
-	24880	((latch\$3 or lock\$3 or restrict\$4) near ((spindle or hub or rotor\$3 or motor or disk or disc)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/07 17:27
-	48849	((latch\$3 or lock\$3 or restrict\$4) near2 ((spindle or hub or rotor\$3 or motor or disk or disc)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/07 17:28
-	93522	360/\$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/07 17:30
-	1723	( ((latch\$3 or lock\$3 or restrict\$4) near2 ((spindle or hub or rotor\$3 or motor or disk or disc))) ) and 360/\$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/07 17:29
-	2151	360/69.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/07 17:53

-	54	( ((latch\$3 or lock\$3 or restrict\$4) near2 ((spindle or hub or rotor\$3 or motor or disk or disc))) ) and 360/69.cccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/07 17:31
-	79370	369/\$.cccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/07 17:53
-	1459	( ((latch\$3 or lock\$3 or restrict\$4) near2 ((spindle or hub or rotor\$3 or motor or disk or disc))) ) and 369/\$.cccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/07 17:53
-	251353	((latch\$3 or lock\$3 or restrict\$3 or stop\$4) with ((spindle or hub or rotor\$3 or motor)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/11 10:02
-	125968	((latch\$3 or lock\$3 or restrict\$3 or stop\$4) with ((spindle or hub or rotor\$3 or motor or disc or disk))) and (portable or remov\$4 or transport\$5 or laptop)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/11 10:07
-	5502	((latch\$3 or lock\$3 or restrict\$3 or stop\$4) with ((spindle or hub or rotor\$3 or motor or disc or disk))) and (portable or remov\$4 or transport\$5 or laptop) and 360/\$.cccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/11 10:10
-	5502	((latch\$3 or lock\$3 or restrict\$3 or stop\$4) with ((spindle or hub or motor or rotor\$3 or motor or disc or disk))) and (portable or remov\$4 or transport\$5 or laptop) and 360/\$.cccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/11 10:11
-	67396	((detect\$4 or sens\$4 or monitor\$4) with (mov\$3 or stop\$4 or rotat\$4 or spin\$4) with (motor or spindle or rotor or disc or disk))	USPAT	2004/02/11 10:11
-	125968	((latch\$3 or lock\$3 or restrict\$3 or stop\$4) with ((spindle or hub or motor or rotor\$3 or motor or disc or disk))) and (portable or remov\$4 or transport\$5 or laptop)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/11 10:11
-	20894	(((detect\$4 or sens\$4 or monitor\$4) with (mov\$3 or stop\$4 or rotat\$4 or spin\$4) with (motor or spindle or rotor or disc or disk))) and ( ((latch\$3 or lock\$3 or restrict\$3 or stop\$4) with ((spindle or hub or motor or rotor\$3 or motor or disc or disk))) and (portable or remov\$4 or transport\$5 or laptop))	USPAT	2004/02/11 10:11
-	93563	360/\$.cccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/11 10:12
-	1623	(((detect\$4 or sens\$4 or monitor\$4) with (mov\$3 or stop\$4 or rotat\$4 or spin\$4) with (motor or spindle or rotor or disc or disk))) and ( ((latch\$3 or lock\$3 or restrict\$3 or stop\$4) with ((spindle or hub or motor or rotor\$3 or motor or disc or disk))) and (portable or remov\$4 or transport\$5 or laptop)) and 360/\$.cccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/11 10:12
-	1228	360/73.01.cccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/11 10:12

	529	360/73.03.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/11 10:13
	657	360/99.08.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/11 10:58
	2154	360/69.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/11 10:13
	7	((((detect\$4 or sens\$4 or monitor\$4) with (mov\$3 or stop\$4 or rotat\$4 or spin\$4) with (motor or spindle or rotor or disc or disk)) and ( ((latch\$3 or lock\$3 or restrict\$3 or stop\$4) with ((spindle or hub or motor or rotor\$3 or motor or disc or disk))) and (portable or remov\$4 or transport\$5 or laptop))) and 360/\$.ccls.) and 360/73.01.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/11 10:37
	124	((((detect\$4 or sens\$4 or monitor\$4) with (mov\$3 or stop\$4 or rotat\$4 or spin\$4) with (motor or spindle or rotor or disc or disk)) and ( ((latch\$3 or lock\$3 or restrict\$3 or stop\$4) with ((spindle or hub or motor or rotor\$3 or motor or disc or disk))) and (portable or remov\$4 or transport\$5 or laptop))) and 360/\$.ccls.) and 360/69.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/11 10:37
	23	((((detect\$4 or sens\$4 or monitor\$4) with (mov\$3 or stop\$4 or rotat\$4 or spin\$4) with (motor or spindle or rotor or disc or disk)) and ( ((latch\$3 or lock\$3 or restrict\$3 or stop\$4) with ((spindle or hub or motor or rotor\$3 or motor or disc or disk))) and (portable or remov\$4 or transport\$5 or laptop))) and 360/\$.ccls.) and 360/99.08.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/11 10:37
	86	((((detect\$4 or sens\$4 or monitor\$4) with (mov\$3 or stop\$4 or rotat\$4 or spin\$4) with (motor or spindle or rotor or disc or disk)) and ( ((latch\$3 or lock\$3 or restrict\$3 or stop\$4) with ((spindle or hub or motor or rotor\$3 or motor or disc or disk))) and (portable or remov\$4 or transport\$5 or laptop))) and 360/\$.ccls.) and 360/73.03.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/11 12:03
	102	((((((detect\$4 or sens\$4 or monitor\$4) with (mov\$3 or stop\$4 or rotat\$4 or spin\$4) with (motor or spindle or rotor or disc or disk)) and ( ((latch\$3 or lock\$3 or restrict\$3 or stop\$4) with ((spindle or hub or motor or rotor\$3 or motor or disc or disk))) and (portable or remov\$4 or transport\$5 or laptop))) and 360/\$.ccls.) and 360/69.ccls.) not (((((detect\$4 or sens\$4 or monitor\$4) with (mov\$3 or stop\$4 or rotat\$4 or spin\$4) with (motor or spindle or rotor or disc or disk))) and ( ((latch\$3 or lock\$3 or restrict\$3 or stop\$4) with ((spindle or hub or motor or rotor\$3 or motor or disc or disk))) and (portable or remov\$4 or transport\$5 or laptop))) and 360/\$.ccls.) and 360/73.03.ccls.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/11 13:11
	2	5157566.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/11 13:11
	2	5157566.URPN.	USPAT	2004/02/11 13:12
	2	5157566.pn.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/02/19 11:23

-	95722	360/\$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/27 14:53
-	9746	((secur\$4 or hold\$3 or held or latch\$3 or lock\$3) near5 (motor or rotor or spindle or dis\$1 or medi\$3)) and 360/\$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/27 14:54
-	669896	(stop\$4 or prevent\$3) near4 (rotat\$5 or spin\$5 or mov\$6)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/27 14:55
-	3417	((secur\$4 or hold\$3 or held or latch\$3 or lock\$3) near5 (motor or rotor or spindle or dis\$1 or medi\$3)) and 360/\$.ccls.) and ((stop\$4 or prevent\$3) near4 (rotat\$5 or spin\$5 or mov\$6))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/27 14:57
-	2243	360/69.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/09/27 14:57
-	123	(((secur\$4 or hold\$3 or held or latch\$3 or lock\$3) near5 (motor or rotor or spindle or dis\$1 or medi\$3)) and 360/\$.ccls.) and ((stop\$4 or prevent\$3) near4 (rotat\$5 or spin\$5 or mov\$6))) and 360/69.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/10/05 16:10
-	3	("4786995"   "5157566"   "6166874").PN.	USPAT	2004/09/27 15:09